

## EAST Search History

| Ref # | Hits | Search Query  | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|------|---|--|------------------|---------|---------------------|
| S1    | 97   | (martyn ADJ twigg)<br>OR (twigg ADJ martyn)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT           | AND              | ON      | 2008/07/01<br>11:02 |
| S2    | 5    | "6149973"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT           | AND              | ON      | 2008/07/01<br>11:07 |
| S3    | 6    | "6228424"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT           | AND              | ON      | 2008/07/01<br>11:10 |
| S4    | 3    | "9947260"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT           | AND              | ON      | 2008/07/01<br>11:11 |
| S5    | 7    | "0112320"   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT           | AND              | ON      | 2008/07/01<br>11:12 |
| S7    | 1279 | cataly\$4 (filter OR<br>purif\$4) (silicon OR<br>si OR silicon ADJ<br>carbide OR SiC OR<br>aluminum nitride<br>OR aln OR silicon<br>ADJ nitride OR si3n4<br>OR aluminum ADJ<br>titanate OR alumina<br>NEAR titania OR<br>al2o3 NEAR ti02 OR<br>alumina OR al2o3<br>OR cordierite OR<br>mullite ADJ pollucite)<br>(thermet OR al2o3<br>NEAR fe OR alumina<br>NEAR (iron OR ferr<br>\$4) OR al2o3 NEAR<br>ni OR alumina NEAR<br>nickel OR b4c NEAR<br>fe OR boron ADJ<br>carbide NEAR (iron<br>OR ferr\$4)) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | AND              | ON      | 2008/10/24<br>12:50 |

|    |   |   |  |     |    |                     |
|----|---|---|--|-----|----|---------------------|
| S8 | 2 | cataly\$4 (filter OR purif\$4) (silicon OR si OR silicon ADJ carbide OR SiC OR aluminum nitride OR aln OR silicon ADJ nitride OR si3n4 OR aluminum ADJ titanate OR alumina NEAR titania OR al2o3 NEAR ti02 OR alumina OR al2o3 OR cordierite OR mullite ADJ pollucite) thermet (al2o3 NEAR fe OR alumina NEAR (iron OR ferr\$4) OR al2o3 NEAR ni OR alumina NEAR nickel OR b4c NEAR fe OR boron ADJ carbide NEAR (iron OR ferr\$4)) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | AND | ON | 2008/10/24<br>12:54 |
| S9 | 5 | "2004079167"  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | AND | ON | 2008/10/24<br>13:00 |

10/ 24/ 2008 3:39:38 PM

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